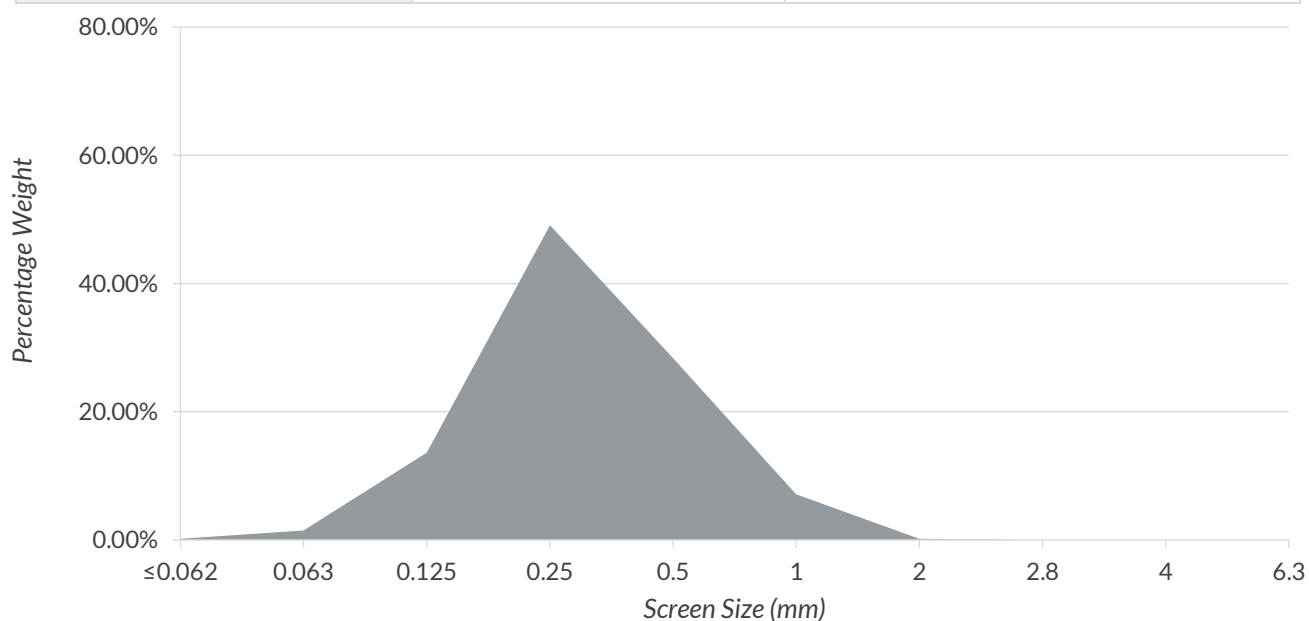




CLS35 Data Sheet

The information for this sheet was taken in August 2022, please note that as sand is a natural product there will be variation over time.

DESCRIPTION		
A medium-coarse, moderately sorted, very pale brown quartz sand. (Munsell Colour 10YR 7/5)		
AVERAGE DENSITY		
Dry	1.59 T/M³	
Void Ratio	29.3 %	
PARTICLE SIZE		
Declared Particle Size	0 - 3 mm	
Fines Content (Clay and Silt)	1.9 % (Volume)	
GRAIN SIZE DISTRIBUTION	SCREEN SIZE (mm)	%
	6.3	0.0
	4	0.0
	2.8	0.0
	2	0.2
	1	7.0
	0.5	28.4
	0.25	49.1
	0.125	13.6
	0.063	1.5
	≤0.062	0.2



COMPOSITION					
GRAINS	TYPE	ROUNDNESS	SPHEREICITY	DIAPHANEITY/ COLOUR	APPROXIMATE VOLUME (%)
	Quartz	Sub-Angular	Sub-Spherical	Translucent/	43
	Quartz	Sub-Angular	Sub-Spherical	Translucent/Yellow	42
	Quartz	Sub-Rounded	Sub-Spherical	Translucent/White	9
	Flint/Chert	Angular	Spherical	Opaque/Cream	3
	Lithoclast	Sub-Angular	Sub-Elongate	Opaque/ Black	3
	Lithoclast	Sub-Angular	Sub-Elongate	Opaque/Red	Trace
	Lithoclast	Sub-Angular	Sub-Elongate	Opaque/Green	Trace
Note	Colours and textures can look different on a computer screen. As the sands and aggregates are natural products, there may be variation in the colour, texture, and grainsize. We recommend viewing or purchasing a sample before ordering.				

